CLAIMS

We claim:

1. A system implemented on a distributed computer network for entering, tracking and verifying medical student and /or medical staff patient and procedure activities, the system comprising:

a GUI subsystem for interacting with a user including input screen having data input fields, selection fields and activation buttons and output screens including data output fields;

a database subsystem for storing, manipulating and polling data including database fields corresponding to the input data field and output data field of the GUI screens;

a logon subsystem including user identification routines to establish user identity and user system access status;

a survey subsystem including a plurality of surveys; time in and time out routines for time stamping a user's activities associated with a given medical protocol, procedure or rotation;

a student subsystem including a time clock function, a daily log function, a clinical competencies function and a personal data function;

a clinician subsystem including a personal daily log function, a clinical competencies function and a personal data function;

a staff subsystem including a personal data function; and

a faculty subsystem including a personnel data function, time clock function, a daily log function, a clinical competencies function, a summaries function and a program surveys function.

2. The system of claim 1, where in the survey subsystem comprises an employer survey, a graduate survey, a student survey and a program personnel survey.

3. The system of claim 1, where in the student time clock function comprises a time in clock function, a time out clock function, a view time clock records function and a generate

Page 33

3   time clock summary function, where the time in and time out functions create a unique time

4   stamp for time in and time out and an elapsed time tied to a particular clinician and hospital

5   area.

1   4.   The system of claim 1, where in the student daily log and clinical competencies

2   function comprise a view records function, a search records function, an add record function

3   and summary function.

1   5.   The system of claim 1, where in the staff personal data function comprise a view

2   records function, a search records function, an add record function, modify record function,

3   and a delete record function.

1   6.   The system of claim 1, where in the staff and clinician daily log functions and clinical

2   competencies functions comprise a validate student records function.

1   7.   The system of claim 1, wherein the system resides on a dedicated a server connected

2   to the network.

1   8.   The system of claim 1, wherein the network is the internet and the system is web-

2   based.

1   9.   A method implemented on a distributed computer network for entering student

2   medical competency data comprising the step of:

3   logging onto a system of claim 1;

4   selecting a time in function which generates a unique time in stamp;

5   selecting a time out function after completion of a medical protocol or procedure

6   which generates a unique time out stamp;

7   selecting a clinician and an area identifying the instructor and the protocol or

8   procedure;

9   entering data associated with the protocol or procedure in appropriate fields in a GUI

10   screen associated with the protocol or procedure, and

11   updating the time entry record.

1   10.   The method of claim 9, further comprising the steps of:

2   submitting the protocol data to the database after review by a supervisor and

3   polling the entered data.

1   11.   The method of claim 9, wherein the system resides on a dedicated a server connected

2   to the network.

1   12.   The method of claim 9, wherein the network is the internet and the system is web-

2   based.

1   13.   A method for documenting medical professional competency and accrediting medical

2   schools comprising the steps of:

3   retrieving medical student data for each medical student from a systems of claims 1;

4   determining an accreditation score therefrom.

1   14.   The method of claim 13, further comprising the steps of:

2   retrieving medical staff data for each medical staff from a systems of claims 1; and

3   determining an institution or department accreditation score therefrom.

Page 35